



PRODUCT INFORMATION SHEET

PRODUCT: METAL GLAZE® POLYESTER FINISHING AND BLENDING PUTTY

SIZES: **100415** **24 Oz. Tube** **6 units/case** **9 lbs/case**
 100416 **30 Oz. Pump** **6 units/case** **13 lbs/case**

DESCRIPTION: METAL GLAZE® is a two-part polyester finishing and blending putty. It can be used independently or intermixed with other METALWORKS® products to enhance the working properties for adapting to various temperatures and working conditions. It offers superior adhesion to galvanized metal, metal, aluminum, body filler, wood, fiberglass, catalyzed primers and aged/sanded OEM topcoats.

**FEATURES &
BENEFITS:**

METALWORKS® products contain ZNX-7™ for superior adhesion and featheredging to corrosion treated metals, including hot dipped galvanized steel. This preserves the corrosion protection and can honor the OEM corrosion warranty.

Extra-thin formula is ideal for blending with other METALWORKS® products to enhance the spread and sandability without sacrificing any premium features or integrity.

Spreads to an ultra-smooth finish with a fine taper, easily filling pinholes, grind marks, low spots and other minor imperfections.

Tack-free formula for easy sanding without clogging sandpaper.

Easily sands to a fine featheredge producing a pinhole-free finish.

Stain resistant to reduce the chance of staining in basecoat/clearcoat paint systems.

USES: Use as a finish coat over body filler repair areas to fill minor defects, deep sand scratches and pinholes prior to applying primer surfacer to improve the efficiency of the primer coat. Can also be used to fill minor body damage up to 1/8" in depth.

**APPROVED
SUBSTRATES:** Steel, Galvanized and other zinc coated steel, and most rigid to semi-rigid fiberglass and thermo set plastics. For flexible plastics, use POLY-FLEX™ Flexible Polyester Glazing Putty.

PREPARATION: Clean surface. Remove all dirt, oil grease and wax. Use an 80—180 grit disc to remove or scuff paint. Surface must be completely dry before application.

MIXING: Place desired amount of putty on a clean, non-fibrous mixing board. Add a ribbon of cream hardener from edge to edge across the center of dispensed putty. Puddles larger than 4" in diameter will require additional hardener. Mix thoroughly until uniform color is achieved. Approximate setting time is 5-6 minutes @ 75° to 80°F (27°C).

APPLICATION: Spread a thin layer of mixed material over surface using firm pressure to ensure best adhesion. Apply additional layers building area slightly higher than the surface to allow for sanding. Do not apply over fresh or uncured coatings.

FINISH: Sandable in approximately 20 minutes. Sand hardened putty with 180-220 grit sandpaper followed by 320 grit if desired.

METAL GLAZE®

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**TECHNICAL
SPECIFICATIONS:**

▪ Appearance	Light Green Thixotropic Liquid
▪ VOC	Packaged: 1.69 lbs/gal (203 g/L)
▪ Viscosity	Applied: 0.49 lbs/gal (59 g/L)
▪ Gel Time	15,000 – 22,000 cps T-B
▪ Sand Time	4-5 min.
▪ Corrosion Resistance	25-30 min.
▪ Contents and Caution	Excellent
	MSDS Available upon request

NOTE: Properties are typical values and should not be considered as sales specifications.
Physical Testing performed @ ~77°F (25°C)

**SAFETY &
HANDLING:** Read all directions and warnings prior to using Evercoat® products. Material Safety Data Sheets can be found online at www.evercoat.com.

NOTES: Never return mixed filler to bottle
Keep bottle closed and store in a cool dry place

ZNX-7™ patent #5,456,947



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